



Customer No. 22,852  
Attorney Docket No. 09877.0363

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )  
Alfredo GAMBIRASIO, et al. )  
Serial No.: 10/550,463 ) Group Art. Unit: 2874  
Filed: September 26, 2005 ) Examiner: Omar R. Rojas  
For: MICROSTRUCTURED OPTICAL ) Confirmation No. 4626  
FIBRE )  
)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**RESPONSE**

In response to the Office Action mailed November 20, 2006, Applicants respectfully request that the Examiner reconsider the application in view of the appended remarks.

**A Listing of the Claims** is included in this paper.

**Remarks/Arguments** follow the Listing of the Claims.

**Replacement Drawings** are attached hereto and are described in the Remarks section of this paper.